Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 23 Oct 2020 until 23:59 on Saturday 24 Oct 2020

Forecast Issued on Friday 23 Oct 2020 at 03:03

Confidence: High for a rather unsettled theme and for spells of rain, but lower confidence for timings

Headline for Friday 23 Oct 2020: Rain will become more prolonged and heavy at times in the morning, but becoming brighter in afternoon with scattered showers following.

Mountain weather hazards on Friday 23 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
80%	>95%	70%	10%	40%	50%

Forecast for Friday 23 Oct 2020

Weather: Rain will become heavy at times before clearing in the afternoon with bright or sunny spells and a few showers following. Rather cloudy in the evening with more in the way of showers.

Chance of cloud free mountain/hill tops above 800m: 80% falling to 20% in the morning with cloud falling down to 450m. Becoming 70% in afternoon with cloud lifting and breaking, leaving occasional broken cloud down to 600m

Visibility: Generally good beneath cloud, but becoming poor in rain and some reductions in showers later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 23 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/39 S	33/42 S	21/28 W	21/28 W	23/28 SW	22/29 SW	31/42 S
600	28/37 S	25/36 S	19/27 W	18/26 W	18/27 SW	15/23 SW	27/40 S
300	10/28 S	8/24 S	9/23 W	8/22 W	6/22 SW	5/18 SW	11/30 S
Valley	10/25 S	10/24 SW	11/23 W	11/22 W	8/22 SW	7/17 SW	13/29 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-4	3/-3	2/-3	2/-4	2/-4	3/-4
600	5/-2	5/-1	5/0	5/0	4/-1	4/-0	5/-1
300	7/3	7/4	8/6	8/6	6/4	6/5	7/4
Valley	9/6	10/8	10/8	10/8	9/7	9/8	10/7
Freezing Level*	1400m	1600m	1100m	1100m	1100m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A reasonably mild day at low levels with mostly light winds, but damp and murky for a time with rain and breezier and chilly over the summits with some chill effect.

Forecast for Saturday 24 Oct 2020

Weather: A few showers overnight and mostly cloudy, but thicker cloud late in the night will bring outbreaks of rain. This rain will become heavy and prolonged through the morning with flooding in some places. Challenging conditions developing with winds increasing. Rain clearing in the afternoon with perhaps some bright or sunny spells developing, but mostly cloudy with occasional showers in the evening, these turning wintry over the tops.

Maximum wind: Southwest 35 soon 45-55mph with gusts 65mph over the summits. Decreasing 35 gust 45mph in the afternoon as winds become a little more westerly.

Chance of cloud free mountain/hill tops above 800m: Around 70% in early hours, but 20% or less by the end of the night with persistent cloud down to 400 or 500m. Chance improving to 60% in afternoon as cloud lifts and becomes more broken.

Visibility: Mainly good in early hours and out of showers later, but often poor in rain and very poor at height with cloud onto some lower slopes

Temperature: **Valleys:** Plus 7 or 8 C rising to plus 11 C
At 800m: Plus 3 or 4 C rising to plus 6 or 7 C for a time
Freezing level: Above the tops for most of the day, but near summit level later

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:03 on Fri 23 Oct 2020

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